



Title: Highly Permissive Cell Lines for Hepatitis C  
 Inventor(s): Virus RNA Replication  
 Charles M. Rice, Keril J. Blig  
 Appln. No. 10/534,571  
 Docket # 56029/54474  
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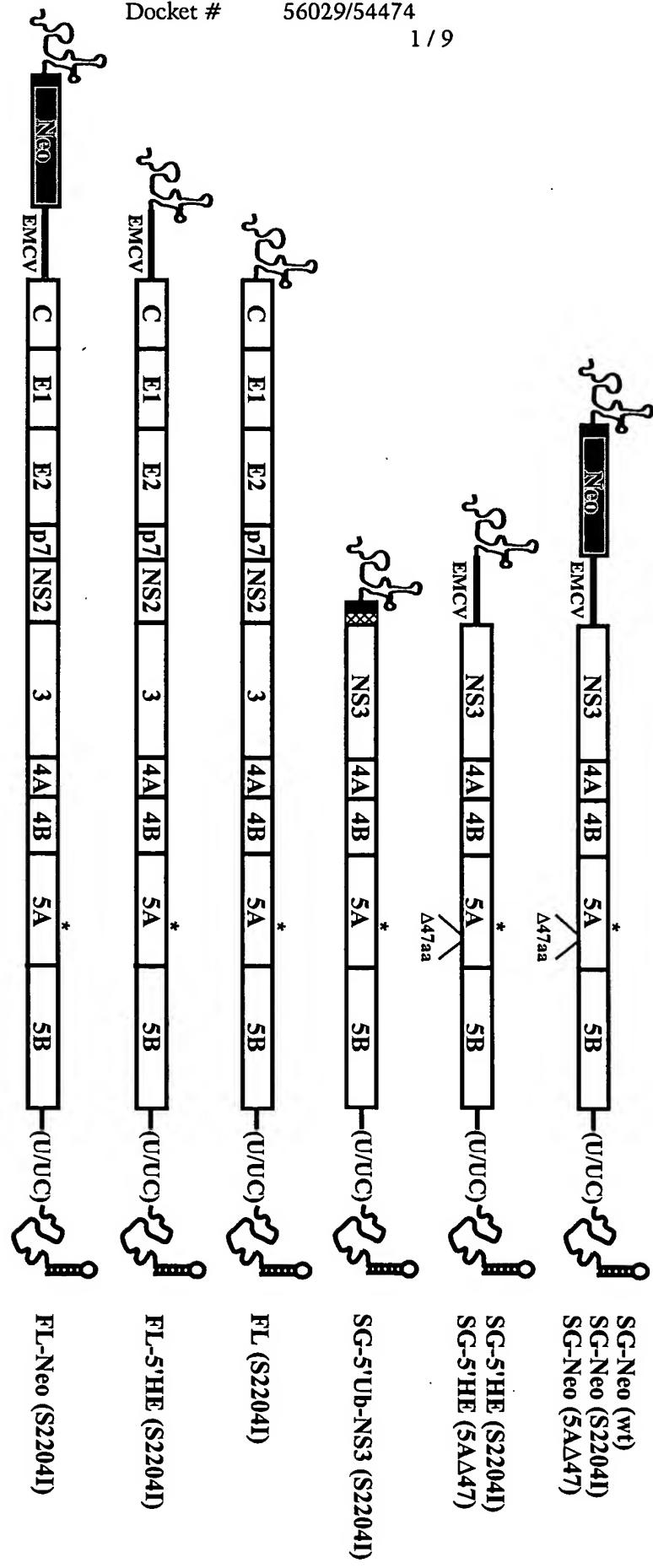


FIG. 1

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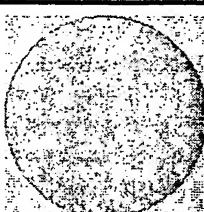
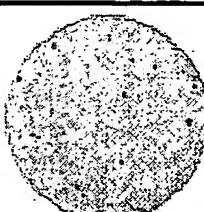
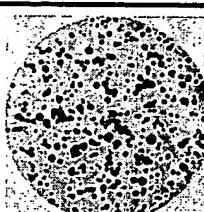
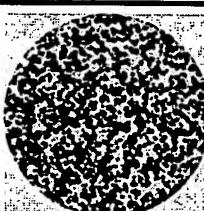
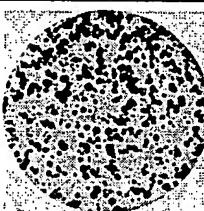
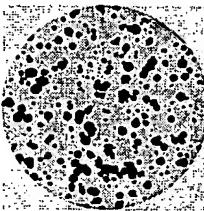
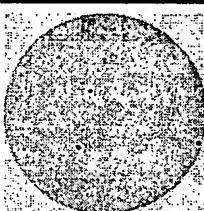
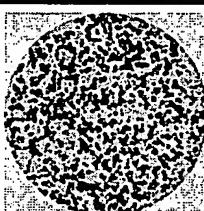
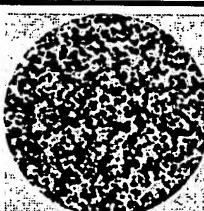
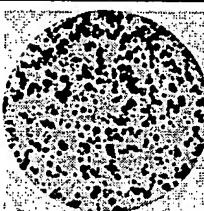
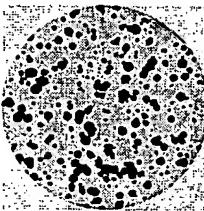
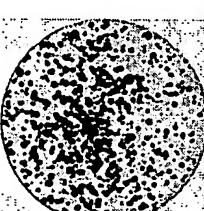
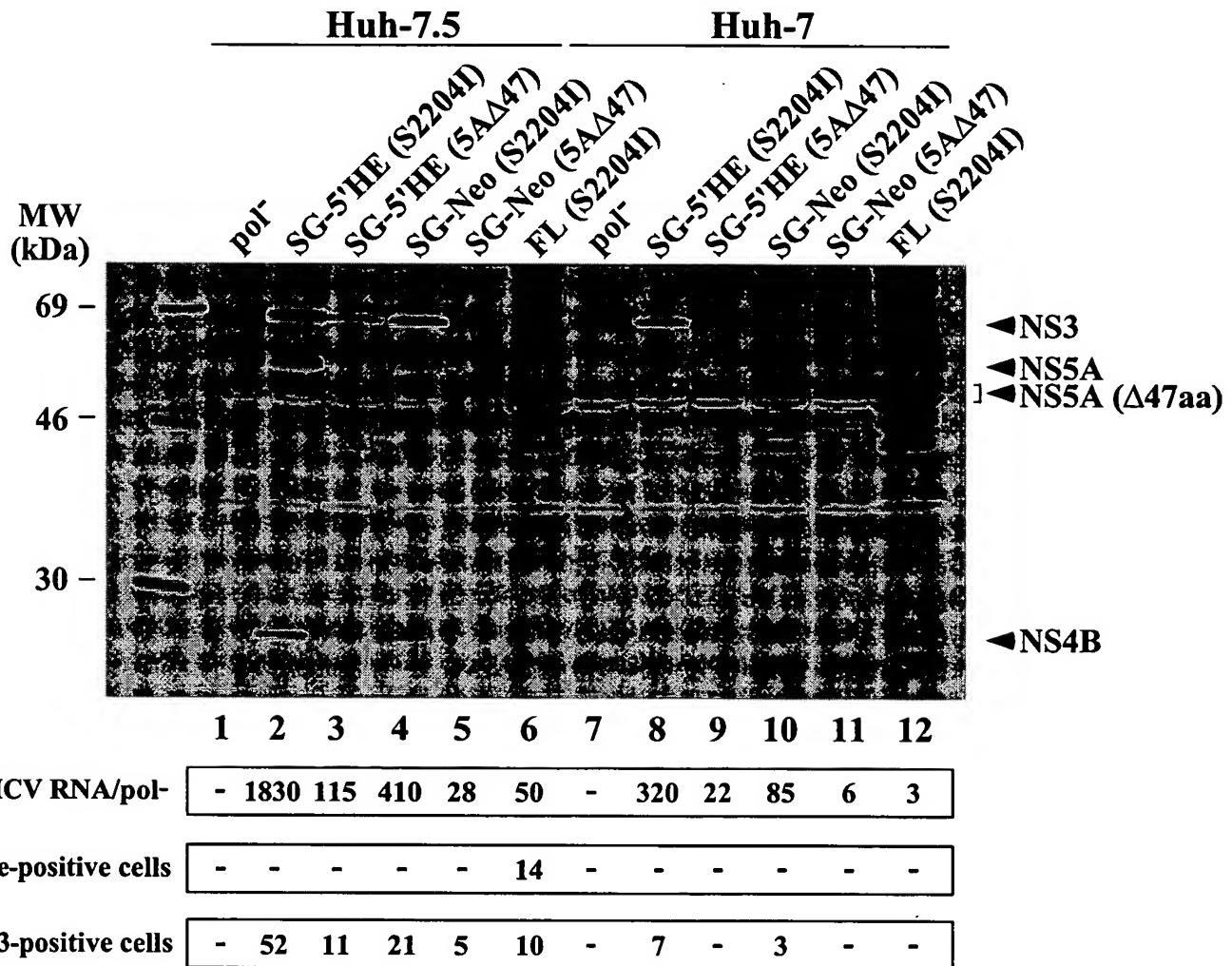
SG-Neo	Huh-7	Huh-7.5	Huh-7.8	Huh-7.4	Huh-7/5AΔ47	Huh-7/S2204I
S2204I 1 x 10 <sup>4</sup> cells						
5AΔ47 2.5 x 10 <sup>4</sup> cells						
WT 2.5 x 10 <sup>5</sup> cells						
						NT

FIG. 2



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**FIG. 3**

O I P E M P A  
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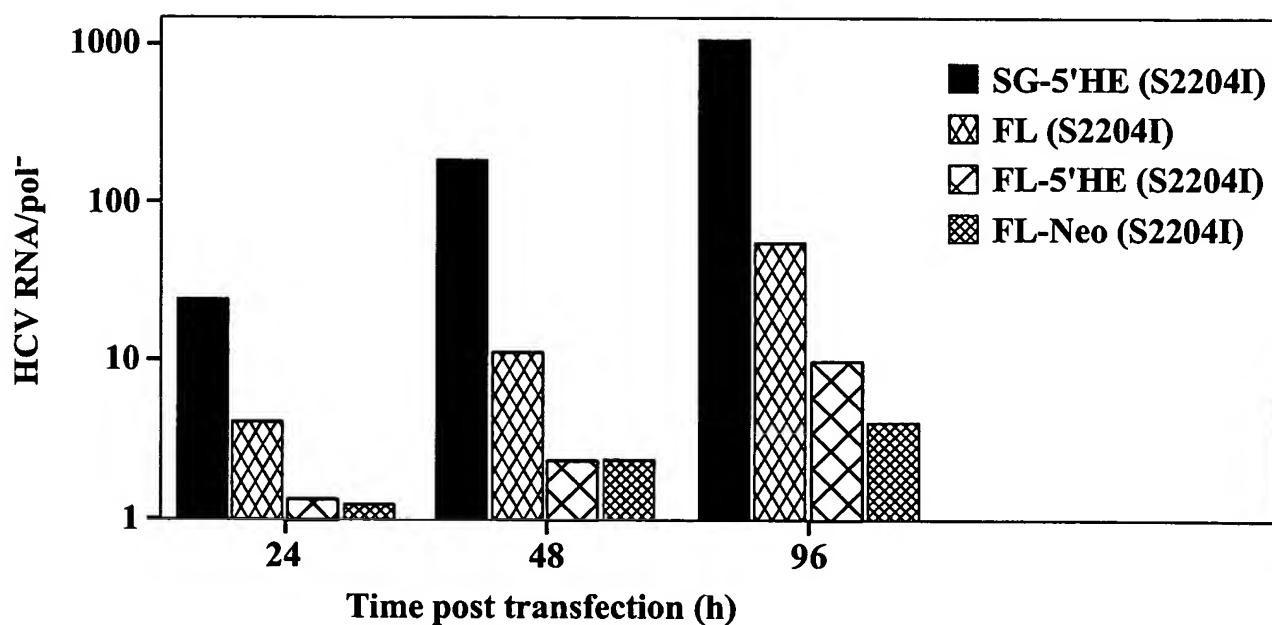


FIG. 4



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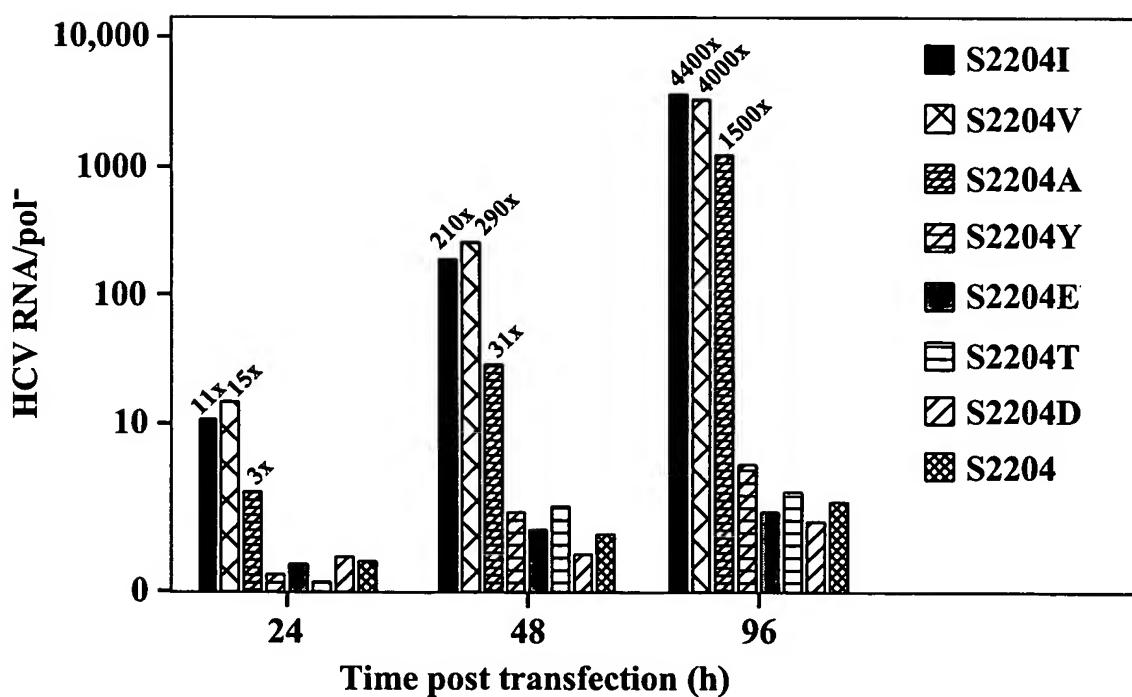
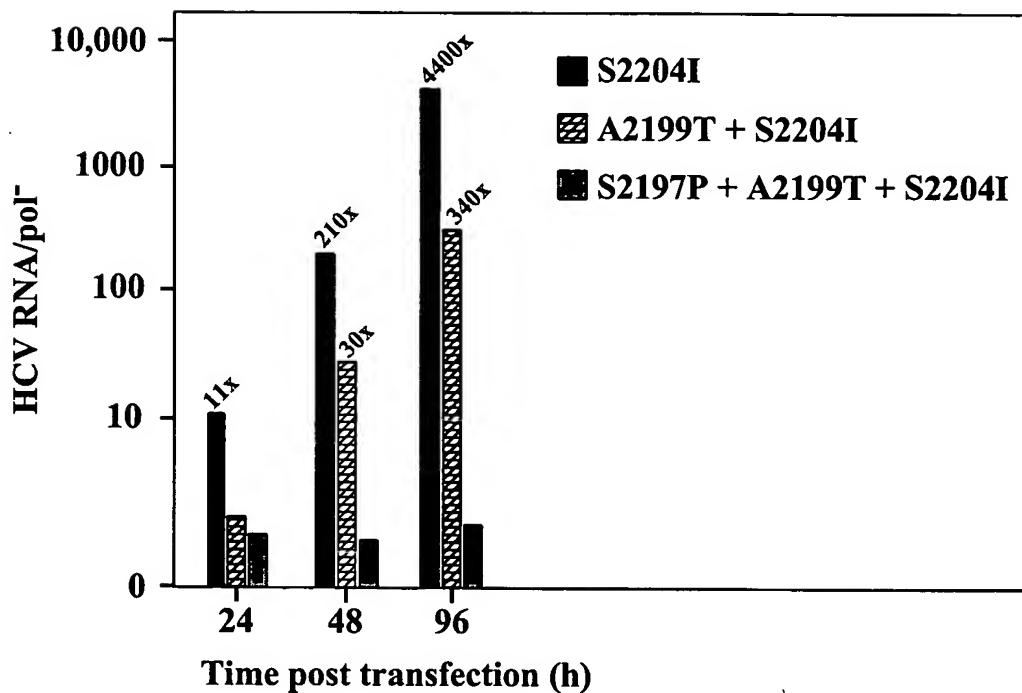


FIG. 5



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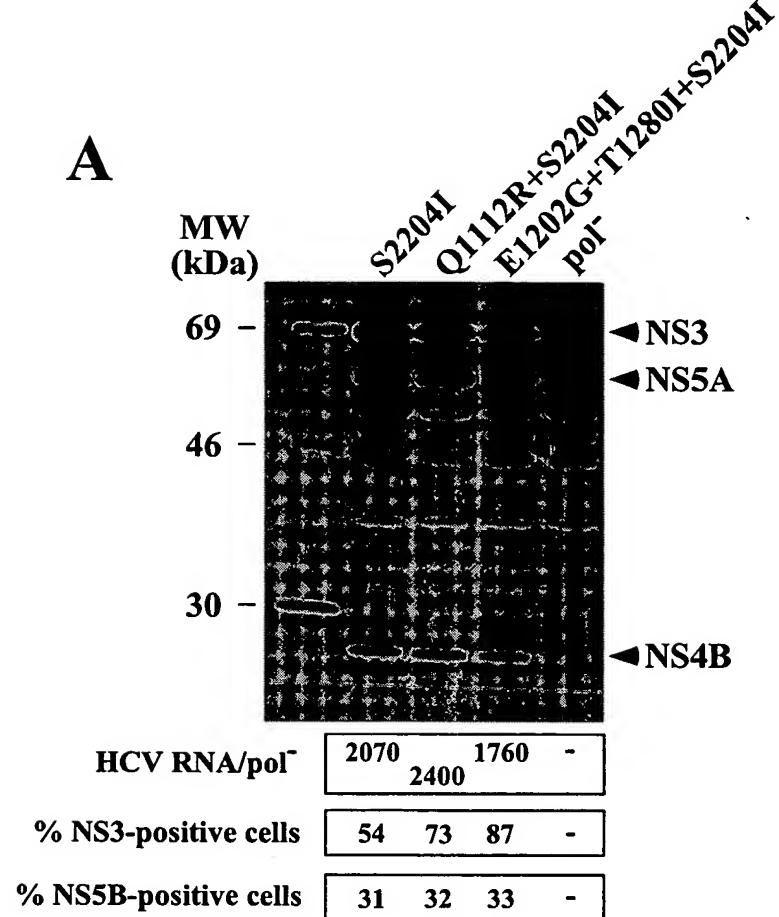


**FIG. 6**



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**FIG. 7A**

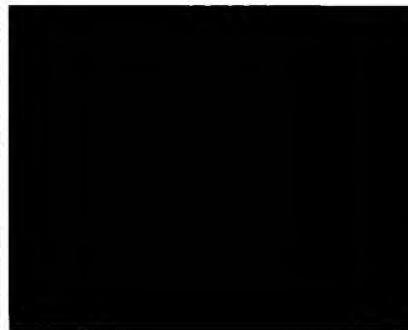
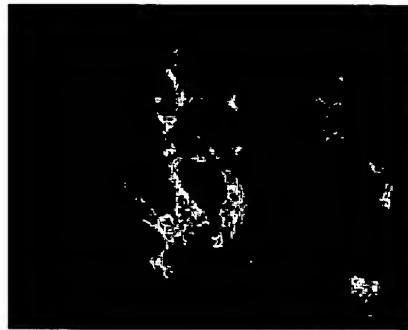
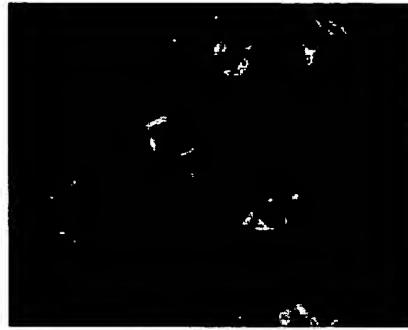
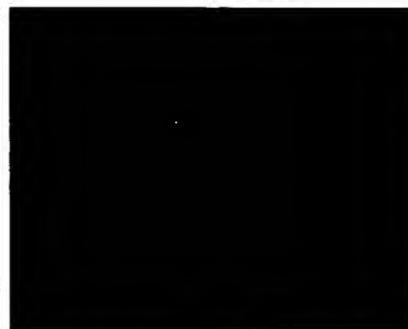
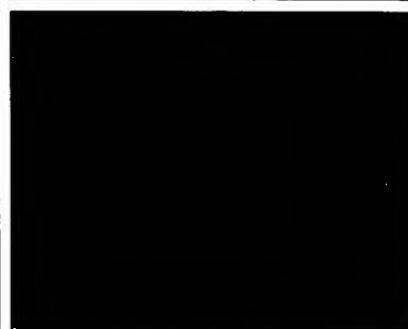
102705



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**B****S2204I****Q1112R+S2204I****E1202G+T1280I+S2204I****pol<sup>-</sup>****FIG. 7B**



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A

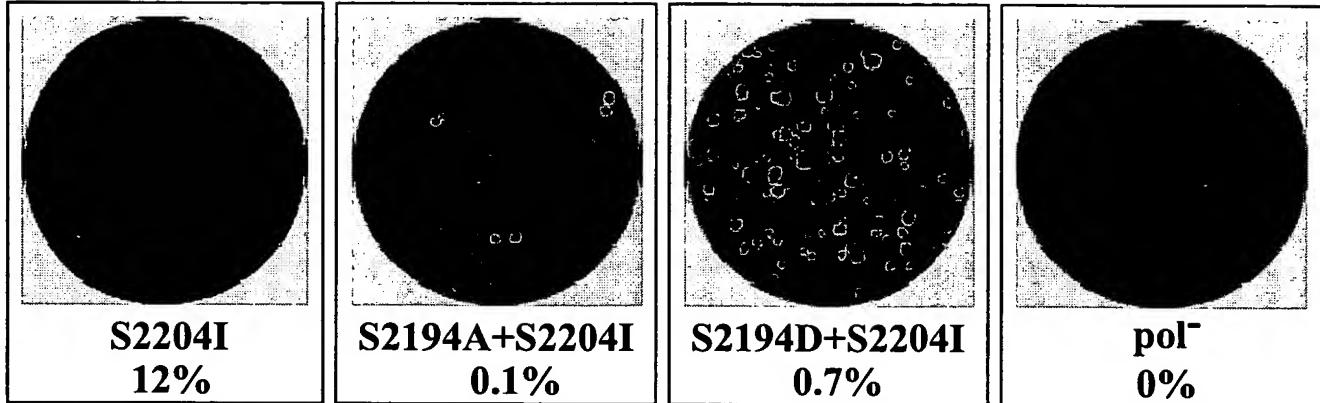


FIG. 8A

B

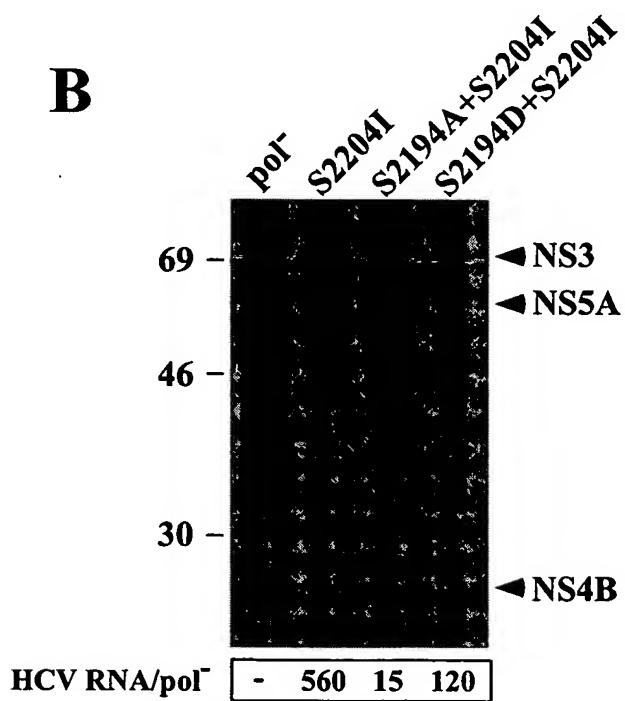


FIG. 8B